AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. Contract		Page 1 Of 3	
2. Amendment/Modification No.	3. Effective Date	4. Requisition/Purchase Req			o. (If applicable)	
0008	2005MAY05	SEE SCHEDULE				
6. Issued By	Code W52P1J	7. Administered By (If other	than Item 6)		Code	
HQ AFSC AMSFS-CCA-L ANDREA HANEY (309)782-5164 ROCK ISLAND, IL 61299-6500						
BLDGS 350 & 390 EMAIL: HANEYA@AFSC.ARMY.MIL		SCD	PAS	AD	P PT	
8. Name And Address Of Contractor (No., Stro	eet. City. County. State and		9A. Amendme			
o. Ivane zina zina zina contractor (10., 511)	cet, city, county, state and	1 Zip Code)			1011 110.	
			W52P1J-04-R-			
			2005JAN13	e item 11)		
			10A. Modifica	tion Of Contra	act/Order No.	
			10B. Dated (Se	ee Item 13)		
Code Facility Code			O	***		
		ES TO AMENDMENTS OF S				
The above numbered solicitation is amend	ded as set forth in item 14.	The hour and date specified for	or receipt of Of	fers		
is extended, x is not extended. Offers must acknowledge receipt of this am	endment prior to the hour	and date specified in the solicit	ation or as ame	ended by one o	f the following methods:	
(a) By completing items 8 and 15, and return	ning 2 signed copies	of the amendments: (b) By ack	nowledging reco	eipt of this am	endment on each copy of the	
offer submitted; or (c) By separate letter or ACKNOWLEDGMENT TO BE RECEIVE	0					
SPECIFIED MAY RESULT IN REJECTION						
change may be made by telegram or letter, popening hour and date specified.	provided each telegram or	letter makes reference to the se	olicitation and t	this amendmer	at, and is received prior to the	
12. Accounting And Appropriation Data (If re	quired)					
• • •	•					
13. THIS		O MODIFICATIONS OF CO.		DERS		
A. This Change Order is Issued Pursua The Contract/Order No. In Item 10	nt To:			hanges Set For	th In Item 14 Are Made In	
B. The Above Numbered Contract/Ord Set Forth In Item 14, Pursuant To T	er Is Modified To Reflect	9 ,	uch as changes	in paying offic	ee, appropriation data, etc.)	
C. This Supplemental Agreement Is En	tered Into Pursuant To Au	thority Of:				
D. Other (Specify type of modification a	and authority)					
E. IMPORTANT: Contractor is not, is required to sign this document and return copies to the Issuing Office. 14. Description Of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)						
SEE SECOND PAGE FOR DESCRIPTION						
Except as provided herein, all terms and condi- and effect.	tions of the document refe	renced in item 9A or 10A, as h	eretofore chang	ged, remains u	ichanged and in full force	
15A. Name And Title Of Signer (Type or print	·)	16A. Name And Title	Of Contracting	Officer (Type	or print)	
15B. Contractor/Offeror	15C. Date Signed	16B. United States Of	America		16C. Date Signed	
		By	/CTCNED/			
(Signature of person authorized to sign)	-		/SIGNED/ of Contracting (Officer)		
NSN 7540-01-152-8070	L	30-105-02			FORM 30 (REV. 10-83)	

PIIN/SIIN W52P1J-04-R-0198 MOD/AMD 0008	CONTINUATION SHEET	Reference No. of Document Be	Page 2 of 3	
	CONTINUATION SHEET	PIIN/SIIN W52PlJ-04-R-0198	MOD/AMD 0008	

Name of Offeror or Contractor:

SECTION A - SUPPLEMENTAL INFORMATION

- 1. The purpose of Amendment 0008 to Solicitation W52PlJ-04-R-0198 is to add narrative C-7, entitled "Calcium Silicide Alternative" to Section C.
- 2. All other terms and conditions remain unchanged.

*** END OF NARRATIVE A 009 ***

CONTINUATION SHEET

Reference No. of Document Being Continued

PIIN/SIIN W52P1J-04-R-0198

MOD/AMD 0008

Page 3 of 3

Name of Offeror or Contractor:

SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

C-7 Calcium Silicide Alternative

Calcium Silicide that meets the requirements for MIL-C-324C Class II type Calcium Silicide the specification is the preferred solution. Due to the current situation concerning the inadequate supply of MIL-C-324C qualified Calcium Silicide, the government is willing to accept cartridges produced with Perkins Rouge Calcium Silicide Lot C041024. The Explosive Sciences Branch at NSWC Crane conducted the wet chemistry testing in accordance with MIL-C-324C specification. The results concluded the Calcium and Silicon elements do not meet requirements indicated below:

	Test Results	MIL-C-324C
Calcium	27.4%	30% minimum
Silicon	59.9%	60% minimum

All other test results were all within specification. Additional testing is currently being conducted at the primer and cartridge level, as described by the attached test plan, to ensure the primers manufactured with Perkins Rouge maintain the performance characteristics through environmental and aging factors. In addition to successful completion of the test plan, the primers that are manufactured for use on the resulting contract shall also adhere to the following:

- a. Primer Mix (FA # 874) requirements drawing 7548063
- b. M52A3B1 Electric Primer MIL-P-1394E
- c. Applicable cartridge specification MIL-C-46552C for the CTG 20MM TP M55A2

*** END OF NARRATIVE C 001 ***